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Substitute for form 1449/PTO

**(Use as many sheets as necessary)**

Sheet	1	of	3
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**Complete if Known**

Application Number	10/017,126
Filing Date	December 14, 2001
First Named Inventor	James H. Keithly
Art Unit	1761
Examiner Name	
Attorney Docket Number	0876-0146

## U. S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
C2		WO 96/31239	10/10/1996	Backmann		

Examiner Signature	<i>See: le</i>	Date Considered	12/16/03
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		Art Unit	1761
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Sheet 2 of 3	Attorney Docket Number		0876-0146

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
62	A	"FEED INFORMATION AND ANIMAL PRODUCTION. PROCEEDINGS OF THE SECOND SYMPOSIUM OF THE INTERNATIONAL	
		NETWORK OF FEED INFORMATION CENTRES" 1983, COMMONWEALTH AGRICULTURAL BUREAUX, SLOUGH, UK XP001149813	
		page 425, S.L. KANG and J.H. CHOI: "feeding value of dried citrus peel in broiler diets".	
62	B	A.R.Y. EL BOUSHY & A.F.B. VAN DER POEL: "POULTRY FEED FROM WASTE: PROCESSING AND USE" 1994, CHAPMAN	
		& HALL LTD, LONDON, UK XP002236225, Chapter 6: Fruit, vegetable and brewers' waste, page 218, last	
		paragraph -page 224, paragraph 3.	
62	C	A.R. ELDRED ET AL.: "Evaluation of waste activated sludge (citrus) as a poultry feed ingredient. 1.	
		Performance of chicks, broilers and laying hens" NUTRITION REPORTS INTERNATIONAL., vol. 14, no. 2,	
		1976, pages 139-145, XP008015422, XX, XX the whole document.	

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h	D	P. FLOROU-PANERI ET AL.: "Effect of feeding dried citrus pulp on quail laying performance and some	
		egg quality characteristics" ARCHIV FUER GEFLUEGELKUNDE, vol. 65, no. 4, 2001, pages 178-181,	
		XP008015425, VERLAG EUGEN ULMER GMBH, DE, ISSN: 0003-9098, page 179; table 2.	
h	E	DATABASE WPI, Section CH, Week 199805, Derwent Publications Ltd., London, GB; Class B04, AN	
		1998-042617, XP002235942 & CN 1 136 402 A (ANYANG CITY ANIMAL QUARANTINE STATION), 27 November 1996	
		(1996-11-27) abstract.	

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# 4

PTO/SB/08A (10-01)

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				Application Number	10/017,126
Sheet 1 of 4				Filing Date	December 14, 2001
				First Named Inventor	James H. Keithly
				Art Unit	1761
				Examiner Name	
				Attorney Docket Number	876P146

U.S. PATENT DOCUMENTS					
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is		US- 2,186,907	01-09-1940	Overton et al.	99/12
		US- 3,647,476	03-07-1972	Swisher	99/105
		US- 3,878,304	04-15-1975	Moore	426/69
		US- 3,966,984	06-29-1976	Cocke et al.	426/472
		US- 4,082,677	04-04-1978	Zollar et al.	252/8.5B
		US- 4,301,719	11-24-1981	Gerow	99/510
		US- 4,331,692	05-25-1982	Devici et al.	426/610
		US- 4,357,358	11-02-1982	Schanze	426/62
		US- 4,560,561	12-24-1985	Henderson et al.	426/74
		US- 4,789,551	12-06-1988	Sayle	426/54
		US- 5,082,675	01-21-1992	Jackson et al.	426/54
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		US- 5,425,944	06-20-1995	Harich	424/195.1
		US- 5,631,001	05-20-1997	Harich et al.	424/158
		US- 5,972,343	10-26-1999	Therrien	424/195.1
		US- 5,976,580	11-02-1999	Ivey et al.	426/2
		US- 6,033,694	03-07-2000	Bolev	426/74
		US- 6,126,986	10-03-2000	Harris et al.	426/658
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>

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		First Named Inventor	James H. Keithly		
		Group Art Unit	1761		
		Examiner Name			
Sheet	2	of	4	Attorney Docket Number	876P146

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
ls		DEYOE, ET AL., "Citrus Bioflavonoids in Broiler Diets", <u>Poultry Science</u> , 1962.	
ls		FISHER, ET AL., "Avian Atherosclerosis: Retardation by Pectin", November 20, 1964.	
ls		HARMS, ET AL., "Citrus Pulp for Poultry Litter and Its Subsequent Feeding Value for Ruminants", <u>Agricultural Experiment Stations Institute of Food and Agricultural Sciences, Bulletin 724 (Technical)</u> , April 1968.	
ls		ANGALET, ET AL., "Evaluation of Waste Activated Sludge (Citrus) as a Poultry Feed Ingredient", <u>Poultry Science</u> , 1976.	
ls		ELDRED, ET AL., "Evaluation of Waste Activated Sludge (Citrus) as a Poultry Feed Ingredient", <u>Nutrition Reports International</u> , August 1976, Vol. 14, No. 2.	
ls		SAVORY and GENTLE, "Changes in Food Intake and Gut Size in Japanese Quail in Response to Manipulation of Dietary Fibre Content", Longman: printed in Great Britain, <u>Br. Poult. Sci.</u> , 17: 571-580. 1976.	
ls		COLEMAN and SHAW, "Amino Acid Composition of Dried Citrus Sludge and Its Potential as a Poultry Feedstuff", <u>J. Agric. Food Chem.</u> , Vol. 25, No. 4, 1977.	
ls		BAIG and CERDA, "Studies on the Role of Citrus in Health and Disease", <u>Citrus Nutrition and Quality</u> , 1980.	
ls		ROBBINS, "Medical and Nutritional Aspects of Citrus Bioflavonoids", <u>Citrus Nutrition and Quality</u> , 1980.	
ls		MOGHAZY and BOUSHY, "Some Neglected Poultry Feedstuffs from Vegetable and Fruit Wastes", <u>World Poultry Science Journal</u> , Vol. 38, 1982.	
ls		BONE, Chapter 17, "Anatomy and Physiology of the Fowl", <u>Animal Anatomy and Physiology</u> , Second Ed., 1982.	

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Sheet 3 of 4				Filing Date	December 14, 2001
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h		SHAH, ET AL., "Effect of Dietary Fiber Components on Fecal Nitrogen Excretion and Protein Utilization in Growing Rats", <u>Journal of Nutrition</u> , 1982.	
h		YANG and CHUNG, "Studies on Utilization of Citrus Byproducts as Livestock Feeds", <u>Korean J. Amin. Sci.</u> 26(3) pgs. 244-250, 1984.	
h		YANG and CHUNG, "Studies on the Utilization of Citrus Byproducts as Livestock Feeds", <u>Korean J. Amin. Sci.</u> 27(4) pgs. 239-245, 1985.	
h		SUH, ET AL., "Utilization of Citrus Pulp and It's Effect on the Cholesterol Metabolism in Chicks", <u>Korean J. Amin. Sci.</u> 27(10) pgs. 673-678, 1985.	
h		VELLOSO, ET AL., "Uso Da Polpa Citrica Na Alimentacao Animal", <u>Rev. Fac. Med.vet.Zootec.Univ.S.Paulo</u> , II:21-5, 1985.	
h		HUTTON, "Citrus Pulp in Formulated Diets", <u>Recent Advances in Animal Nutrition in Australia</u> , 1987.	
h		SIRI, ET AL., "Effects of Dietary Cellulose Level on Growth Performance Development of Internal Organs, Energy and Nitrogen Utilization and Lipid Contents of Growing Chicks", <u>AJAS</u> , Vol 5, pgs 369-374, 1992.	
h		ATTAWAY, "Citrus Juice Flavonoids with Anticarcinogenic and Antitumor Properties", Chapter 19, <u>Food Phytochemicals I: Fruit and Vegetables</u> , 1994.	
h		TAMASAUKAS, ET AL., "Evaluation of the Efficacy of Salstop and Digestor Broilers (Citrade C.A.), Two Products Derived From Citrus Fruit Seed Extracts, Against Avian Coccidiosis: Floor Pen Studies", <u>Parasitol al Dia</u> 20, pgs 118-124, 1996.	
h		MONTANARI, ET AL., "Health Promoting Phytochemicals in Citrus Fruit and Juice Products", Chapter 2, <u>Functionality of Food Phytochemicals</u> , 1997.	
h		ATTAWAY and BUSLIG, "Antithrombogenic and Antiatherogenic Effects of Citrus Flavonoids", <u>Flavonoids in the Living System</u> , 1998.	

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C <sub>2</sub>		OHARA and YAMAUCHI, "Effects of Dietary Fiber on Growth Performance and Intestinal Development in Chicks", Technical Bulletin of the Faculty of Agriculture, Kagawa University, 2000.	
C <sub>2</sub>		FLOROU-PANERI, ET AL., "Effect of Feeding Dried Citrus Pulp on Quail Laying Performance and Some Egg Quality Characteristics", <u>Arch. Geflugelk.</u> , 65(4), pgs 178-181, 2001.	
C <sub>2</sub>		KUTLU, "Influences of Wet Feeding and Supplementation with Ascorbic Acid on Performance and Carcass Composition of Broiler Chicks Exposed to a High Ambient Temperature", Citations from Food Science & Tech. Abstracts (FSTA), 2001.	
C <sub>2</sub>		PEACOCK and KIRK, "Comparative Feeding Value of Dried Citrus Pulp, Corn Feed Meal and Ground Snapped Corn for Fattening Steers in Drylot", <u>University of Florida</u> , 2001.	
C <sub>2</sub>		CHAPMAN, ET AL., "Citrus Feeds for Beef Cattle", <u>University of Florida</u> , 2001.	

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